## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1608	(372/38.02,38.1,38.07,97).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 08:28
L4	186	L3 and control\$4 and photo\$9 and (current near3 constant)	US-PGPUB; USPAT	AND	ON	2006/02/17 08:33
L5	69	L4 and s "18"	US-PGPUB; USPAT	AND	ON	2006/02/17 08:30
L6	657	L3 and control\$4 and photo\$9 and current	US-PGPUB; USPAT	AND	ON	2006/02/17 08:30
L7	100530	lasers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/02/17 08:30
L8	386	L6 and L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 08:30
L9	93	L8 and L4	US-PGPUB; USPAT	AND	ON	2006/02/17 08:30
L10	7188	laser and control\$4 and photo\$9 and (current near3 constant)	US-PGPUB; USPAT	AND	ON	2006/02/17 11:36
L11	1956	10 and 7	US-PGPUB; USPAT	AND	ON	2006/02/17 08:34
L12	1379	laser and control\$4 and photo\$9 and (current near3 constant) and (solid near3 state)	US-PGPUB; USPAT	AND	ON	2006/02/17 11:44
L13	523	7 and 12	US-PGPUB; USPAT	AND	ON	2006/02/17 11:37
L14	321	laser and control\$4 and (photodetector or (photo near2 detector)) and (current near3 constant) and (solid near3 state)	US-PGPUB; USPAT	AND	ON	2006/02/17 11:45
L15	138	7 and 14	US-PGPUB; USPAT	AND	ON	2006/02/17 11:45

## **EAST Search History**

S1	2	("20040165630").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 10:45
S2	1607	(372/38.02,38.1,38.07,97).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 16:36
S4	271	S2 and solid near state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/07 10:51
S5	46	S2 and solid near state and (photo near detector or photodetector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/07 14:59
S6	2	("20030103536").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/07 11:46
S7	5893	laser and solid near state and (photo near detector or photodetector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/07 14:59
S8	3999	laser and solid near state and (photo near detector or photodetector) and current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/07 14:59
<b>S9</b>	3480	laser and solid near state and (photo near detector or photodetector) and current and control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/07 15:05

## **EAST Search History**

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S10	192	laser and solid near state and (photo near detector or photodetector) and (constant adj current) and control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/07 15:15
S11	52	laser and solid near state and (photo near detector or photodetector) and (constant adj current) and(control near5 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/07 15:17
S12	1607	(372/38.02,38.1,38.07,97).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 15:39
S13	1259	S12 and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/07 16:44
S14	743	S12 and control\$4 and photo\$9	US-PGPUB; USPAT	AND	ON	2006/02/16 15:17
S15	1608	(372/38.02,38.1,38.07,97).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 15:39
S16	657	S15 and control\$4 and photo\$9 and current	US-PGPUB; USPAT	AND	ON	2006/02/16 16:58
S17	100530	lasers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/02/16 16:46
S18	386	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/16 16:46
S19	186	S15 and control\$4 and photo\$9 and (current near3 constant)	US-PGPUB; USPAT	AND	ON	2006/02/17 08:28